Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Tuesday 01 Nov 2022 until 23:59 on Wednesday 02 Nov 2022

Forecast Issued on Tuesday 01 Nov 2022 at 03:51

Confidence: High confidence for unsettled and occasionally wet and windy conditions, but Low confidence for timings of rain or showers and when or where heaviest most prolonged rainfall will be.

Headline for Tuesday 01 Nov 2022: Showers or longer spells of rain today. Often windy on summits.

Mountain weather hazards on Tuesday 01 Nov 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Light rain showers	Heavy rain showers	Heavy rain showers	Heavy rain showers	Heavy rain showers (night)
Precipitation probability					
80%	30%	40%	70%	70%	70%

Forecast for Tuesday 01 Nov 2022

Weather: An area of persistent, occasionally heavy rain moves quickly eastwards during the early morning. This clearing to a somewhat drier and brighter interlude mid-morning and perhaps some sunshine, but a few isolated showers will linger. Becoming cloudier again in the afternoon with longer spells of showery rain developing, some of this will be heavy and could also be thundery. Fewer showers by late evening with some clear spells, though showers could fall briefly as a mix of rain and snow on Snowdon summit. Windy at times, especially on summits during the morning and late evening.

Chance of cloud-free hill tops above 800m: Generally 60%, but 30% for a time in the morning and again from mid-afternoon until mid-evening.

Low Cloud and visibility: Scattered cloud at 400m through the day, but perhaps more extensive in heavy, showery rain later. Otherwise mostly broken cloud between 500 and 700m, but extensive above 500m late afternoon. Good visibility out of rain, though moderate or poor in places at first with mist and murky in heavier rain as lower cloud merges with cloud layers above and also poor in heavier rain at times beneath cloud.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Tuesday 01 Nov 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	38/44 SW	34/41 SW	25/32 SW	19/25 SW	18/23 S	27/34 W	33/42 W
600	22/27 SW	23/30 SW	19/26 SW	14/19 SW	14/19 S	16/23 W	21/30 W
300	11/22 SW	14/25 SW	13/22 SW	9/16 SW	9/16 S	10/20 W	13/27 W
Valley	11/22 SW	14/25 SW	13/22 SW	9/16 SW	9/17 S	11/21 W	14/28 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/-2	5/-1	5/-1	4/-1	3/-2	2/-4	2/-5
600	7/2	8/3	7/3	7/3	5/1	5/0	5/-1
300	9/6	10/7	10/8	10/8	8/5	7/4	7/3
Valley	10/8	12/9	12/9	11/9	9/7	8/6	8/5
Freezing Level*	1800m	1400m	1300m	1300m	1300m	1200m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Rather wet and murky at times, especially on mid-level and upper slopes in late afternoon with very wet conditions underfoot and some navigational difficulties.

Forecast for Wednesday 02 Nov 2022

Weather: A mostly dry, bright start, but occasional heavy, showery rain soon spreading from west. More prolonged heavy rain through the late afternoon and gales or severe gales bringing challenging conditions. Rain clearing by early evening.

Maximum wind: SW 30mph at first, increasing 35-45 gust 60 mph by the afternoon, though 65 gust 80-85mph is possible on summits. Decreasing a little very late afternoon then turning more westerly and decreasing 30-35 gust 45mph in evening.

Chance of cloud-free hill tops above 800m: 80% but lowering to 30% in any rain.

Low Cloud and visibility: Mainly scattered cloud above 800m at first, soon extensive cloud down to 600m in showery rain, but down to 400m for much of the time in the afternoon, especially over western slopes. Moderate or good visibility at first, but generally poor or very poor through the day with rain and extensive hill fog.

Temperature: **Valleys:** Plus 7 C rising to plus 10 C
At 800m: Plus 3 C
Freezing level: Around 1000m at first then rising, though falling to 1000m again later

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
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